

# PATENT ABSTRACTS OF JAPAN

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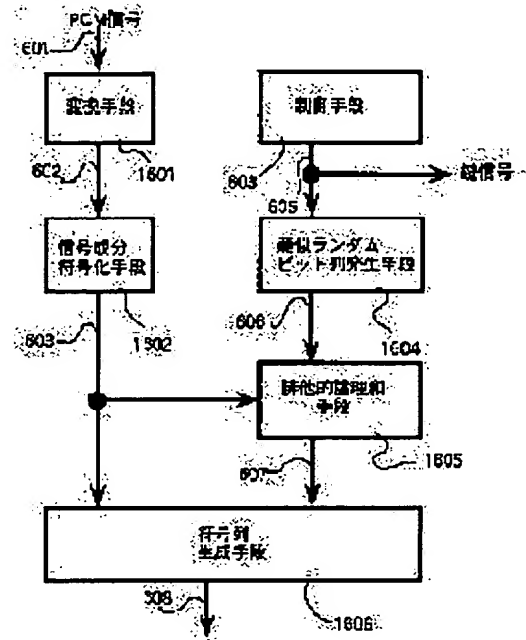
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## (54) INFORMATION CODING METHOD, RECORDING MEDIUM AND DECODER

### (57)Abstract:

PROBLEM TO BE SOLVED: To reproduce an information signal at low quality, even when key information for encryption is not available.

SOLUTION: A received PCM signal is converted into a frequency signal component by a conversion means 1601, coded by a signal component coding means 1602, a high-frequency component is fed to an exclusive OR means 1605, in which the high-frequency component is exclusively ORed with a pseudo-random bit stream from a pseudo-random bit stream generating means 1604. A code string generating means 1606 generates a code string 608 having a low-frequency component from the signal component coding means with an encrypted high-frequency component from the exclusive OR means 1605.



## LEGAL STATUS

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